03/30/2009 ·15	:02 FAX 12129	537733		÷	· ISSUE FEE	Ø 001/004
SIPE	•	DA DT 1	B - FEE(S) TRANS	MITTAL		/
Complete and se	nd this form, toget		e fee(s), to: <u>Mail</u> M Co P'. Al		atents	
NSTRUCTIONS: This further indicated unless corrects	form should be used to correspondence including d below or directed of	or transmitting the ISSI ig the Patent, advance of perwise in Block 1, by (-). Blocks I through 5 be mailed to the curren d'or (b) indicating a ser	should be completed when t correspondence address operate "FEE ADDRESS" (i
,·	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	L'e.	e(v) Transmittal This c	omblicate cannot be used.	or domestic mailings of it for any other accompanyin ent or formal drawing, mu
122 EAST 42NE SUITE 4000				Corrift	cets of Mailing or Tren	_
NEW YORK. N	X 10168			Frank J. Jon	dan	(Depositor's name
				Frank	of Jordan	(Signature
		•		March 30, 20	009	(Date
APPLICATION NO.	FILING DATE		PIRST NAMED INVENTO	R A	ITORNEY DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTION	MICROREACTOR IN	CLUDING MAGNETIC	BARRIER Publication fee due			755.00 OP 300.00 OP
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/27/2009
· · · · · · · · · · · · · · · · · · ·			·	7		US/2 // Zilus
hXAMi		ART UNIT	CLASS-SUBCLASS	ال		
NGUYEN, H		1797	216-022000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1,363), Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternat	o 3 registered patent at	torneys -	and Hamburg IIP
PTO/SB/47: Rev 03-0 Number is required.	cation (or "Fee Address" 2 or inore recent) attach	Indication form	registered attorney or	agent) and the names of orneys or agents. If no	of up to	
	ess an assignee is identi in 37 CFR 3,11. Comp			patent. If an assignee it assignment.		document has been filed fo
(A) NAME OF ASSIC		categories (will not be pr		\rangle		roup entity 🔲 Governmen
4a. The following fee(s) a Issue Fee Publication Fee (No	re submined		D. Payment of Fec(s): (Ple A check is enclosed.			: shown above)

Frank & Jordan Date March 30, 2009 Authorized Signature Frank J. Jordan Registration No. 20.456 ... Typed or printed name

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

Db. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PHES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Advance Order - # of Copies

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

interest as shown by the records of the United States Patent and Trademark Office.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Docket No. F-8962

Mail Stop Issue Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ryoichi AOGAKI, et al.

Serial No.

10/565,755

Filed

February 27, 2006

For

MICROREACTOR INCLUDING MAGNETIC

BARRIER

Group Art Unit

1797

Examiner

LEUNG JENNIFER A

Confirmation No.

2040

Customer No.

000028107

Allowance Date

February 27, 2009

PAGE 3/3 * RCVD AT 3/30/2009 2:54:15 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-4/12 * DNIS:2732885 * CSID:12129537733 * DURATION (mm-ss):07-12

B

March 30, 2009	03/30/2009 15	:02 FAX 12129	9537733			→ ISSUE FEE	2 001/004
APPLICATION OF FLING DATE FIRST NAMED INVENTION MICROREACTOR (INCLUDING MAGNETIC BARRIER APPLIN TYPE MALL ENTITY INSUE PEE DUE PUBLICATION PEE DUE PREV, PAID ISSUE PEE IN TOTAL FEEISIDUE DATE DUE NAME AND THE OFFICE OF STORY AND AND AND THE OFFI CHARGE OF STORY AND AND AND THE OFFI CHARGE OF STORY AND THE	OIPE		PART I	B - FEE(S) TRAN	NSMITTAL		
Note: A certificate of malling case only be used for demositive mallings are completed to the part of the property of the pr	ž	and this form, toget	her wah applicable		Commissioner fo P.O. Box 1450 Alexandria, Virg	or Patents	
Note: A certificate of maling can only be used for demositic malings from the control bessed for any other according to the control of the co	apropriate Allemance maintenance lee notifice	form should be used correspondence includi- ted below or directed of ations.	for transmitting the ISSI ng the Patent, advance o herwise in Block 1, by (JE FEE and PUBLIC rders and notification a) specifying a new co	ATION FEE (if requ of municinunce fees orrespondence address	sired). Blocks I through will be mailed to the community and/or (b) indicating	gh 5 should be completed where current correspondence address as a separate "FEE ADDRESS" for
JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000 NEW YORK, NY J0168 APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION (IS) APPLICATE NO. TO A CONFIRMATION OF THE ADDRESS OF TH					Note: A certificate of Fee(s) Transmittal, The papers, Each addition:	mailing can only be used to the control of the case of	used for domestic mailings of the cused for any other accompanying signment or formal drawing, mus
APPLICATION NO. FILING DATE PIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFRMATION N 10/565,755 U2/27/2006 Ryouth Augaki F-8962 2040 TITLE OF INVENTION: MICROREACTOR INCLUDING MAGNETIC BARRIER APPLN. 17PE SMALL ENTITY INSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUI: DATE DUE nonprovisuonal YES \$755 \$300 \$0 \$1055 05/27/2009 NAMINEK ART UNIT CLASS-SUBCLASS NGILYEN, HUY TRAM 1797 216-002/2009 NAMINEK ART UNIT CLASS-SUBCLASS NGILYEN, HUY TRAM 1797 216-002/2009 On the patient front page, list (1) the names of up to 3 registered patien storings on signed from PTO/S/B1/22 altached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patien storings or agents. If no name is 1950-00 and will be printed. (2) the name of a single firm (having as a member a registered patien storings) or agents. If no name is 1950-00 and will be printed. (3) NAME OF ASSIGNEE (1) the name of a single firm (having as a member a registered patien storings) or agents. If no name is 1950-00 and will be printed. (3) NAME OF ASSIGNEE (1) the name of a single firm (having as a member a registered patien storings) or agents. If no name is 1950-00 and will be printed. (3) NAME OF ASSIGNEE (1) the name of up to 3 registered patien storings or agents. If no name is 1950-00 and will be printed. (4) NAME OF ASSIGNEE (1) the name of up to 3 registered patien storings or agents. If no name is 1950-00 and 1950-	JORDAN AN 122 EAST 42N	D HAMBURG LI			Ć.	rificate of Maillon or	Transmissing
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/565,755 U2/27/2006 Ryoichi Augaki F-8962 2040	NEW YORK. N	TY 10168			Frank J. J	ordan	(Depositor's name)
APPLICATION NO PILING DATE PIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFRMATION NO 10/565.755							(Signature)
10/565,755 U2/27/2006 Ryorchi Augaki F-8962 2040 TITLE OF INVENTION: MICROREACTOR INCLUDING MAGNETIC BARRIER					March 30,	2009	. (Date)
APPLY. TYPE SMALL ENTITY INSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$755 \$300 \$0 \$0. \$1055 05/27/2009 L. Change of correspondence address or indication of "Fee Address" (37 216-022000 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively. (2) the name of a single firm (having as a member a registered attorney or agents OR, alternatively. (3) the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (printed). 2 registered patent. If an assignce is identified below, the document has been fill recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Publication Fee (No small entity discount permitted) Advance Order - # of Copies Absolute for filing and attached. Absolute for filing and assignment. (Change in Entity Status (from status indicated above)	APPLICATION NO.	PILING DATE		PIRST NAMED INVEN	TOR	ATTORNEY DOCKET	NO. CONFIRMATION NO.
NGILYEN, HUY TRAM 1797 216-022000			ICLUDING MAGNETIC	•		r-8 y 02	2040
NGIYEN, HUY TRAM 1797 216-022000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.3/63). Change of correspondence address (or Change of Correspondence Address form PTO/SB/47122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/471 Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee date will appear on the patent. If an assignce is identified below, the document has been fill recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Assue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies Assue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies Assuer Fee (S): (Please first reapply any previously paid issue fee shown above) The Director is hereby multivarized to charge the required fee(s), any deficiency, or credit an overpayment, to Deposit Account Number (cnclose an extra copy of this for overpayment, to Deposit Account Number (cnclose an extra copy of this for this form Entity Status (from status indicated above)	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE PREV. PAID ISSU	FEE TOTAL FEE(S	S) DUE DATE DUE
NGIJYEN, HUY TRAM 1797 216-022000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/37. Rev 03-02 or inore recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been fill recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or cutegories (will not be printed on the patent): Individual Corporation or other private group entity Government of Fcc(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies Change in Entity Status (from status indicated above)	nonprovisional	YES	\$755	\$300	\$0.	\$1055	05/27/2009
2. For printing on the patent front page, list CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change in Entity Status (from status indication form PTO/SB/122) attached. Change in Entity Status (from status indicated above) 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents. It is no name is registered attorney or agents. If no name is listed, no name is listed, no name will be printed. Change in Entity Status (from status indicated above) 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents. It is name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed, no name is listed, no name will be printed. Che name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed, no name is listed, no name is listed, no name is listed, no name will be printed. Che name of a single firm (having as a member a registered patent attorneys or agents. If no name is listed,	ЬХАМ	INEK	ART UNIT	CLASS-SUBCLASS			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)	NGUYEN, I	HUY TRAM	1797	216-022000			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filterecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filting an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governorm. (a) The following fee(s) are submitted: (b) Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) (c) Publication Fee (No small entity discount permitted) (d) Payment by credit card Form PTO-2038 is attached. (d) Physication Fee (No small entity discount permitted) (e) The Director is hereby multiorized to charge the required fee(s), any deficiency, or credit and overpayment, to Deposit Account Number (conclose an extra copy of this filtered)	CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47: Rev 03-0	ondence address (or Cha 8/122) attached. lication (or "Fee Address 12 or more recent) attach	inge of Correspondence	(1) the names of u or agents OR, after (2) the name of a s registered attorney 2 registered patent	p to 3 registered pater natively. ingle firm (having as a or agent) and the name attorneys or agents. If	u member a 2	dan and Hamburg IIP
a. The following fee(s) are submitted 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 1 Issue Fee 2 Publication Fee (No small entity discount permitted) 3 Publication Fee (No small entity discount permitted) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)	PLEASE NOTE: Un recordation as set fort	less an assigned is ident h in 37 CFR 3.11. Comp	ified below, no assignee	data will appear on the Ta substitute for filing	ne patent. If an assign an assignment.		, the document has been filed fo
A check is enclosed. Publication Fee (No small entity discount permitted) Pupment by credit card Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby nuthorized to charge the required fee(s), any deficiency, or credit an overpayment, to Deposit Account Number (enclose an extra copy of this form the first to the property of the	Please check the appropr	iale assignee calegory or	cutegories (will not be pr	rinted on the patent) :	□ Individual □ C	orporation or other priv	vate group entity Governmen
Change in Entity Status (from status indicated above) Use Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Discharge in Entity Status (from status indicated above)	lssue Fee De Publication Fee (N	lo small entity discount p		A check is enclosed by Puyment by credit	ed. Leard Form PTO-2038	R is attached.	
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other process as shown by the records of the United States Patent and Trademark Office.	u. Applicant claim	SMALL ENTITY STATE	is. See 37 CFR 1.27.				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PRES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Dute March 30, 2009

Registration No. 20 . 456

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Trank De Jordan

Authorized Signature

Typed or printed name Frank J. Jordan

Mee

03/30/2009 15	:11 FAX 12129	537733			→ ISSU	E FEE	☑ 001/004
SIPE		PART E	B - FEE(S) TRAN	SMITTAL		"	\
IAR 3 0 2009	_	herh applicable	or <u>Fax</u> (Commissioner fo ² .O. Box 1450 Alexandria, Virg 571)-273-2885	r Patents inia 22313		
INSTRUCTUONS: This The course of the course	form should be used f correspondence including ed below or directed oth tions.	or transmitting the ISSU g the Patent, advance of erwise in Block 1, by (a					ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B)	ock 1 for any change of address)		ander Transmittal Th	ie contificate (ennol be used to	domestic mailings of the or any other accompanying at or formal drawing, must
122 EAST 42NI SUITE 4000			! 5 a t	Cer hereby certify that the states Postal Service valderessed to the Mai ransmitted to the USP	rtificate of M his Fee(s) Tra with sufficient I Stop ISSUI TO (571) 273	niling or Transm namittal is being postage for first FEE address to -2885. On the da	nission deposited with the United t class mail in an envelope above, or being facsimile the indicated below,
NEW YORK. N	TY 10168	ó		Frank J. J			(Depo⊪lor's name)
		•		gran	4 0-	-den	(Signature)
			L	March 30,	2009		(Uarc)
APPLICATION NO.	PILING DATE		PIRST NAMED INVENT	OR	١	DOCKET NO.	CONFIRMATION NO.
APPLN. TYPE	SMALL ENTITY YES	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSU	EFEE TO	CAL FEE(S) DUE	DATE DUE 05/27/2009
nonprovisional		ART UNIT	CLASS-SUBCLASS			3.033	03/2//2/109
NGUYEN, I		1797	216-022000	·			
1. Change of correspond CFR 1.363). Change of corresp Address form PTO/SI	ence address or indication ondence address (or Char 9/122) attached. lication (or "Fee Address" 22 or more recent) attach	nge of Correspondence	2. For printing on th (1) the names of up or agents OR, altern (2) the name of a si registered attorney	ngle firm (having as a or agent) and the nam attomeys or agents. If	nt automeys a member a nes of up to	i Jordan ar 2	nd Hamburg IIP
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is identi h in 37 CFR 3.11. Comp			e patent. If an assign an assignment.		ed below, the do	current has been filed for
Please check the appropr	iate assignee cutegory or	categories (will not be pr	inted on the patent) :	☐ Individual ☐ C	orporation or	other private gro	up entity Government
4a. The following fce(s) Itsue Fee Publication Fee (No. Advance Order - a	lo small entity discount p		o, Payment of Fee(s): (P A check is enclose Dipperate by credit The Director is her overpayment to Di	d. card Form PTO-2018	R is attached.		hown above) ficiency, or credit any extra copy of this form).
	S SMALL ENTITY SIRTU	s. See 37 CFR 1.27.	☐ b. Applicant is no	-			
NOTE: The Issue Fee and interest as shown by the I	ecords of the United State	es Patent and Trademark	Office.	in uie applicant; a regi	isiereo attorne	y or agent; or the	e assignee or other party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PHES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date March 30, 2009

Registration No. 20 456

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless at displays a valid OMB control number.

Authorized Signature

Typed or printed name

Frank J. Jordan



Docket No. F-8962

Mail Stop Issue Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ryoichi AOGAKI, et al.

Serial No.

10/565,755

Filed

. . . . , . . .

February 27, 2006

For

MICROREACTOR INCLUDING MAGNETIC

BARRIER

Group Art Unit

1797

Examiner

LEUNG JENNIFER A

Confirmation No.

2040

Customer No.

000028107

Allowance Date

February 27, 2009

Certificate of Facsimile Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being transmitted in accordance with 37 CFR §1.6(d) to the United States Patent Office addressed to MAIL STOP ISSUE FEE. COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on March 30, 2009 to facsimile no. (571) 273-2885.

TOTAL NUMBER OF PAGES TRANSMITTED: 4
PLEASE TRANSMIT ACKNOWLEDGMENT TO 212 953 7733

Frank J. Jordan

Trank & Jordan

(Name)

(Signature)

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

F8962 Deposit Account Authorization have Fee (PC75).wpd

F-8962

Ser. No. 10/565,755

DEPOSIT ACCOUNT AUTHORIZATION TO BE USED ONLY IF CREDIT CARD PAYMENT FORM PTO-2038 IS INSUFFICIENT OR MISSING

Sir:

A Credit Card Payment Form PTO-2038 is submitted herewith for fees due in connection with an Issue Fee/Publication Fee Transmittal Form also submitted herewith.

If there is any discrepancy between the fee(s) due and the fee payment authorized in the Credit Card Payment Form PTO-2038 or the Form PTO-2038 is missing or fee payment via the Form PTO-2038 cannot be processed, the USPTO is hereby authorized to charge any fee(s) or fee deficiency or credit any excess payment to Deposit Account No. 10-1250.

Respectfully submitted,

Jordan and Hamburg LLP

Frank J. Jordan

Reg. No. 20,456

Attorney for Applicants

Jordan and Hamburg LLP 122 East 42nd Street New York, New York 10168 (212) 986-2340